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| | | |
|---|---|--------------------------|
| PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) | | Docket Number (Optional) |
| FY 2006 | | 58072(47137) |
| (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).) | | |
| Application Number | 10/645,834-Conf. #7644 | Filed August 20, 2003 |
| For | SYSTEM AND METHOD FOR OBTAINING AND MAINTAINING HIGH-RESISTANCE SEALS IN PATCH CLAMP RECORDINGS | |
| Art Unit | 1744 | Examiner W. H. Beisner |

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.

The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):

| | <u>Fee</u> | <u>Small Entity Fee</u> | |
|---|------------|-------------------------|----------|
| <input checked="" type="checkbox"/> One month (37 CFR 1.17(a)(1)) | \$120 | \$60 | \$ 60.00 |
| <input type="checkbox"/> Two months (37 CFR 1.17(a)(2)) | \$450 | \$225 | \$ _____ |
| <input type="checkbox"/> Three months (37 CFR 1.17(a)(3)) | \$1020 | \$510 | \$ _____ |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) | \$1590 | \$795 | \$ _____ |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5)) | \$2160 | \$1080 | \$ _____ |

Applicant claims small entity status. See 37 CFR 1.27.

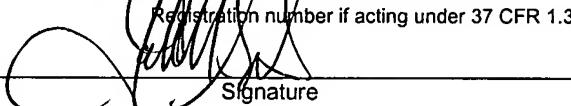
A check in the amount of the fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director has already been authorized to charge fees in this application to a Deposit Account.

The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 04-1105. I have enclosed a duplicate copy of this sheet.

I am the applicant/inventor.
 assignee of record of the entire interest. See 37 CFR 3.71.
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).
 attorney or agent of record. Registration Number 53,624
 attorney or agent under 37 CFR 1.34.
 Registration number if acting under 37 CFR 1.34 _____.


May 22, 2007
 Date

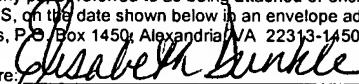
Jonathan M. Sparks, Ph.D.
 Typed or printed name (617) 439-4444
 Telephone Number

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 1 forms are submitted.

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service as Express Mail, Label No. EV 971 743 156 US, on the date shown below in an envelope addressed to:
 MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: May 22, 2007

Signature:  (Elisabeth Dunkle)

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